

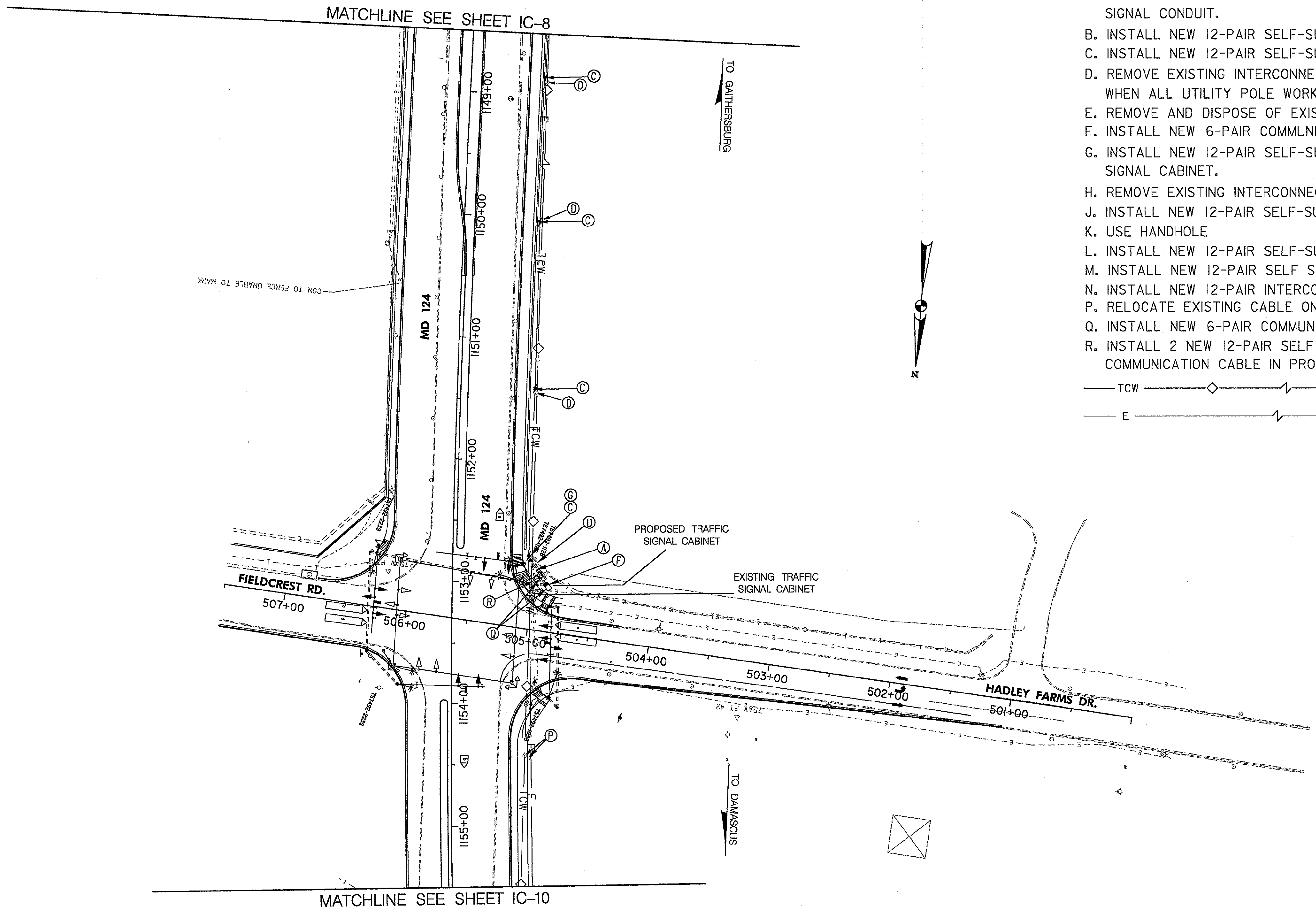
BY: Kenneth Saunders Division: 0101 Transportation




KCI
TECHNOLOGIES

ENGINEERS
PLANNERS
SCIENTISTS
CONSTRUCTION MANAGERS

10 NORTH PARK DRIVE
HUNT VALLEY, MD 21030
PHONE (410) 316-7800
FAX (410) 316-7817
www.kci.com



- LEGEND:**
- A. INSTALL 2 NEW 12-PAIR SELF-SUPPORTING INTERCONNECT CABLES IN PROPOSED TRAFFIC SIGNAL CONDUIT.
 - B. INSTALL NEW 12-PAIR SELF-SUPPORTING INTERCONNECT CABLE ON EXISTING UTILITY POLE.
 - C. INSTALL NEW 12-PAIR SELF-SUPPORTING INTERCONNECT CABLE ON NEW UTILITY POLE.
 - D. REMOVE EXISTING INTERCONNECT CABLE ON EXISTING UTILITY POLE. REMOVE UTILITY POLE WHEN ALL UTILITY POLE WORK HAS BEEN COMPLETED.
 - E. REMOVE AND DISPOSE OF EXISTING MONTGOMERY COUNTY SPLICE CABINET.
 - F. INSTALL NEW 6-PAIR COMMUNICATION CABLE IN PROPOSED TRAFFIC SIGNAL CABINET.
 - G. INSTALL NEW 12-PAIR SELF-SUPPORTING INTERCONNECT CABLE IN EXISTING TRAFFIC SIGNAL CABINET.
 - H. REMOVE EXISTING INTERCONNECT CABLE ON EXISTING POLE.
 - J. INSTALL NEW 12-PAIR SELF-SUPPORTING INTERCONNECT CABLE IN EXISTING CONDUIT
 - K. USE HANDHOLE
 - L. INSTALL NEW 12-PAIR SELF-SUPPORTING INTERCONNECT CABLE TO EXISTING CONTROLLER.
 - M. INSTALL NEW 12-PAIR SELF SUPPORTING INTERCONNECT CABLE ON PROPOSED SIGNAL POLE.
 - N. INSTALL NEW 12-PAIR INTERCONNECT CABLE IN PROPOSED CONDUIT.
 - P. RELOCATE EXISTING CABLE ONTO NEW PEPCO POLES
 - Q. INSTALL NEW 6-PAIR COMMUNICATION CABLE IN PROPOSED TRAFFIC SIGNAL CONDUIT.
 - R. INSTALL 2 NEW 12-PAIR SELF SUPPORTING INTERCONNECT CABLES AND A NEW 6-PAIR COMMUNICATION CABLE IN PROPOSED TRAFFIC SIGNAL SPLICE BOX.
- TCW ———— EXISTING OVERHEAD INTERCONNECT CABLE
- E ———— EXISTING OVERHEAD ELECTRICAL CABLES



STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION
MD 124
FROM SOUTH OF AIRPARK ROAD TO ROSEWOOD MANOR LANE
(DESIGN BUILD)

REVISIONS	
INTERCONNECT PLAN	
SCALE 1" = 50'	DATE N/A CONTRACT NO. M06325171
DESIGNED BY AMH	COUNTY MONTGOMERY
DRAWN BY FNG	LOGMILE 15012407.73 TO 15012409.12
CHECKED BY JFL	TIMS NO.
FAP NO. AC-STP-110310E	TOD NO.
TS NO.	DRAWING IC - 9 OF 11 SHEET NO. 306 OF 377

PLOTTED: *01:35 PM on Monday, February 25, 2008*
FILE: M:\2007\01070458.dwg\drawings\PSG-C009_MD124.dgn